

Industrial Utilization of Fission Products; Radiation
Sterilization of Foods, by M. Nakaidzumi.

JAPANESE, paper P/1068, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol XV.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,699

AEC-tr-4482(p.38-50) Uncl.

AREAS FOR HANDLING RADIOACTIVITY AND SAFETY
PRECAUTIONS. M. Nakaizumi.

C-23 P NSA

Second Japan Conference on
Radioisotopes, Feb 1958

N-3

AEC-tr-4482(p.38-50) Uncl.

AREAS FOR HANDLING RADIOACTIVITY AND SAFETY
PRECAUTIONS. M. Nakaizumi.

C-23 P NSA

*Second Japan Conference
on Radioisotopes, Sep. 1958*

N-3

Maximum Permissible Exposure Standards, by M.
Nakaizumi.

JAPANESE, paper P/1041, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol XIII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,674

Action of Reserpine on a Phenomenon of
Hypothalamic "Neurosecretion", by B. Minz,
J. Thuillier, H. Nakajima, 6 pp.

FRENCH, per, Comptes Rendus des Seances Societe de
Biologie et de ses Filiales, Vol CLIII,
30 Sep 1959, pp 744-747.

SLA 60-14874

Sci

Apr 61

OTS, Vol III, No 12

16 ³/₂, 264

(SC-1725)

New Conditions in Japan's Resistance to the US-Japan
Security Treaty, by Nakajima Kenzo,

CHINESE, np, Kuang-ming Jih-pao, 27 Feb 1961, (p 3.

*JPRS

EE - China

Pol

23 Mar 61

Study of the Active Principles of Leucothoe
Grayana. Report No 3. The Double Bond in
Grayanotoxin II, by M. Nakajima, J. Iwasa, 11 pp.

JAPANESE, per, Botyu Kagaku, No 13, Sep 1949,
pp 11-13.

NIH Tr No 2-10

Sci - Chemistry
Apr 1957 CTS/dax

45,409
SLH. To 57-772

Allergenicity of Ascaristoxin and Tests for
the Prevention of Ascaristoxin Shock, by
M. Nakajima, 19 pp.

JAPANESE, per, Arerugii, Vol III, No 1,
May 1954, pp 73-81.

NIH Tr 102

Sci - Medicine

30,341

S.L.A. Tr 2386

TT-62-28807

Nakajima, Niriya
ETUDE SUR LA STABILISATION DE L'ASPIRINE PAR
L'EMPLOI D'AGENTS TENSIO-ACTIFS (Studies on
Stabilization of Aspirin in Solution with Surface Active
Agents), 13p. (foreign text included) lref. CNRS-XXI
404.

Order from OTS, ETC or CNRS \$0.80 TT-62-28807

Trans. in French of Yakugaku Zasshi (Japan) 1961,
no. 81, p. 1684-1688.

DESCRIPTORS: *Salicylic acids, Stabilization,
*Surface-active substances, Hydrolysis, Solutions.

I. Nakajima, N.
II. CNRS-XXI 404
III. Centre National de la Recherche
Scientifique, Paris

(Biological Sciences--Pharmacology, TT, v. 11, no. 9)

Office of Technical Services
European Translations Centre

Some Problems in the Manufacture of Seamless
Stainless Steel Tubing by the Mannesmann Plug
Mill Process, by S. Nakajima. UGOL

JAPANESE, per, Tetsu to Hagane, No 6, 1957,
pp 663-668.

BISI 1666

(16, 52.03.)

118,438

Sci - Engr
Jun 60

Ring Cleavage of the Pyrrolidine Nucleus,
by T. Kan and S. Nakajima, 3 pp.

JAPANESE, per, J Pharm Soc Japan, Vol
LXXVI, 1956, pp 959-960.

Asso Tech Serv-51M13J
\$4.85

Sci

Jul 58

68,456

The High-Performance Fluoroglass Dosimeter
by Ryosuke Yokota and Saburo Nakajima, 34 pp.

JAPANESE, per, Toshiba Rebyu (Review), Vol 8
No 2, pp 1-9, 1963.

AEC-UCRL-Tr-984

Sci - Nuc Sci
Oct 63

241-128

Looking at Tomorrow's Methods of Steel Manufacture.
General Description of the Direct Method Production
of NF Type Steel, by S. Nakashima, T. Nakajima.

JAPANESE per, Kinzoku, Vol XXX, No 5, 1960,
pp 28-32.

BISI 2250

FE - Japan
Econ
Sci - Min/Met
Jul 61

161,077

61-12883

Nakajyo, Etsuji and others.
OBSERVATIONS ON THE LEVEL OF ACTIVITY OF
LIVER CATALASE IN MUS MUSCULUS VAR.
ALBINUS, tr. by K. Shimizu. 1961, 14p. 10 refs.
NRCC Technical Trans. 933.
Order from NRCC \$1.00 NRCC C-3575

Trans. of Osaka Shritsu Daigaku Igaku Zasshi
(Japan) 1955, v. 4, p. 376-380.

1. Liver--Biochemistry
2. Catalase--Determination
- I. Nakajyo, E.
- II. NRCC TT-933
- III. NRCC C-3575
- IV. National Research Council
of Canada

Office of Technical Services

(Biological Sciences--Biochemistry, TT, v. 5, no. 9)

0
The Reaction of Grignard's Reagent with Cholesterol
Oxide, by M. Nakama, 10 pp.

JAPANESE, per, J. Chem Soc Japan, Pure Chem, Sect
70, 1949, pp 253-257.

SLA 58-162

Sci

Aug 59

93,570

A New Method of Rearing Trombicula Fugii, by T.
Morishita, M. Nakamatsu, 5 pp.

JAPANESE, per, Nihon Iji Shimpō, No 1784, July 5,
1958, p 39.

NIH 3-30-61

Sci - Med
Apr 61
May

150,593

63-18038

Nakamura, Fumiya, Kumatani, Mitsuo and others.
THE ROLE OF ANTIBIOTICS ON THE TREATMENT
OF WHOOPING COUGH. TREATMENT OF EXPERI-
MENTALLY INDUCED WHOOPING COUGH. [1963]
10p. 18 refs.
Order from SLA \$1.10

63-18038

Trans. of Nihon Iji Shinpo (Japan) 1951, no. 1435,
p. 17-19.

DESCRIPTORS: *Whooping cough, *Antibiotics,
*Colimycin, *Streptomycin, *Aureomycin, *Chloro-
mycetin, Vaccines.

The current status of the therapy of whooping cough
with antibiotics is reviewed. The therapeutic effect of
colistin are described and its results are compared to
those of streptomycin, aureomycin, and chloromycetin.
Furthermore, the efficacy of streptomycin is compared
with that of pertussis vaccine. The therapeutic effect
(Biological Sciences--Pharmacology, TT, v. 10, no. 9)
(over)

I. Nakamura, F.
II. Kumatani, M.
III. Title: Treatment ...

63-18038

Office of Technical Services

Study on Sensation in the Aged and Analysis of Sensation
by the Method of Factor Analysis, by Y. Kuroiwa, T. Tsu-
baki, Y. Toyokura, H. Nakamura, 4 pp.

JAPANESE, per, Nippon Naika Gakkai, Vol XL, 1951, pp
280.

NIH Tr 5-27

Sci - Med
May 58

64,293

1
A General Interpretation of Fatigue Strength
of Materials, by H. M Nakamura.

JAPANESE, per, Journal of Railway Engineering
Research, Japan, Vol XIII, 1956, pp 2-32.

USGM

Ref T 1556

Sci

Jul 58

68,049

Cerebral Hemorrhage in Leukemia, by S. Okinaka,
K. Nakao, Y. Toyokura, H. Nakamura, T. Mayekawa,
30 pp.

JAPANESE, per, Saishin Igaku (Modern Medicine),
Vol XII, No 2, Feb 1957, pp 341-451.

NIH 8-7

Sci - Med

Sep 58

73,493

Relation Between Permeability of Rolling-Stock
Axles to Ultrasound and Properties of Steel, by
H. Nakamura, R. Inoue.

JAPANESE, per, Tetsu to Hagane, Vol XLIII, No 9,
1957, pp 1074-1076.

Brutcher Tr 4159
\$2.75

Sci - Min/Met
Jul 58

16.283

TT-64-12570

Nakamura, Hisataro and Kuroiwa, Kenichi.
METHOD OF MANUFACTURING CARBON TETRACHLORIDE AND PERCHLOROETHYLENE, Feb 64, 5p
Order from SA \$16.00 SA Code-P-252

Trans. of Japanese patent publication 2505/1963, cl. 16-B-21 (16-B-22) (appl. 23921/1955, filed 8 Sep 55)
pub. 25 Mar 63 (trial for rebuttal: 1008/1959) by Kanto Electrochemical Industry Co., Ltd. (Abstract available)

DESCRIPTORS: *Organic solvents, *Chlorocarbons, *Carbon tetrachloride, *Ethylenes, Chlorides, Butanes, Butenes, Butadienes, Chlorination, *Catalysts, *Charcoal.

The invention involves a method of manufacturing carbon tetrachloride and perchloroethylene, characterized by making a chlorine-substituted butane mixture having a mean composition above butane heptachloride, a chlorine-substituted butane mixture having a mean (Chemistry--Organic, TT, v. 11, no. 7) (over)

1. Title: Tetrachloro ethylene
- I. Nakamura, H.
- II. Kuroiwa, K.
- III. Patent (Japan) pub. 38-2505
- IV. SA-Code-P-252
- V. Seizaburo Aoid, Fujisawa (Japan)

12393

Office of Technical Services

The Problem of the Physiological Function of a Catalase in the Human Organism; Notice of the Discovery of a Constitutional Anomaly "Anenzymia Catalasea," by Koozoo Kaziro, Goroo Kikuchi, Heizoo Nakamura, Masaru Yoshiya, 12 pp.

GERMAN, per, Chemische Berichte, Vol LXXXV, No 9-10, pp 886-891.

NIH

Scientific - Medicine
CTS/DEX

7167

The Tunas and Their Fisheries, by Hiroshi Nakamura,
119 pp.

Full translation.

JAPANESE, pam, Takenuchi Shobo, Tokyo, 1949.

Dept of Interior
SK 361 S.L.A.

42577, No 82

Scientific - Biological

Jul 55

27,052

Basic Conditions for Optical Tracking of Rockets,
by Tsuneyoshi Uemura, Hiro Nakamura, 13 pp.

JAPANESE, no per, Journal of the Institute of
Industrial Science, Vol VIII, No 10, 1956, Encl to
IR 1940-57, 6004th AISS.

AF 1097509

Sci - Aeronautics
Jun 57

48,229

On the Food Habits of Yellowfin Tuna *Neothunnus Macrop-
terus* (Schlegel) from the Celebes Sea, by Hiroshi
Nakamura, 9 pp.

Full translation.

JAPANESE, per, Natural Hist. Soc. Of Formosa, Taiwan
Hakubutsu Gakkai Kaiho, Vol XXVI, No 148, Jan 1936.

Scientific - Biological

27,050

S.L.A.

Dept of Interior
SK 361 R2T9 71017
Jul 55

Tunas and Spearfishes, by Hiroshi Nakamura, 26 pp.

Full translation.

JAPANESE, per, Sci. of the Seas. Kairo no Kagaku,
Vol III, No 10, Oct 1943.

S.L.A.

Scientific - Biological

27051

Jul 55

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-4

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-4

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference
on Radioisotopes Feb. 1958*

N-4

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb. 1958*

N-4

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb. 1958*

N-4

AEC-tr-4482(p.768-75) Uncl.

THE STUDY ON METABOLISM OF C¹⁴ LABELED
DEXTRAN. I. Nakamura and M. Kogasahara.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-4

Nakamura, J., Minegishi, J., and Omoto, Y.
FIEDEL-CRAFTS REACTION OF CYCLOHEXYL
CHLORIDE WITH BENZENE. [1964] 12p
Order from K-H \$7.50 K-H-11949-c

Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65
[no. 2] p. 204ff.

(Chemistry--Organic, TT, v. 12, no. 1)

TT-64-12918

- I. Nakamura, J.
- II. Minegishi, J.
- III. Omoto, Y.
- IV. K-H-11949-c
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

11-4016

Office of Technical Services

Nakamura, J., Minegishi, J., and Omoto, Y.
PHOTOCHEMICAL CHLORINATION OF CYCLOHEXANE
[1964] 24p
Order from K-H \$14.60 K-H-11949-b

Trans. of Kogyo Kagaku Zasshi (Japan) 1963, v. 65,
no. 2, p. 201-206.

(Chemistry--Organic, TT, v. 12, no. 1)

TT-64-12919

I. Nakamura, J.
II. Minegishi, J.
III. Omoto, Y.
IV. K-H-11949-b
V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

1784913

Office of Technical Services

An Apparatus for the Chlorination of Acetylene. J
Hakamura and O. Iwadare Inventors, 3 PP.

JAPANESE, Patent No 5020, 1951; Date of Appli-
cation Dec 29, 1949.

ATS-77H12J

Sci - Engr

ATS JJ-1013

Jun 59

89,562

TT-65-14022

Field 7C

Nakamura, J.; Omote, Y.

OXIDATION OF PHENYLCYCLOHEXANE. 20p

(figs omitted) 7 refs.

Order from SLA: \$1.60 as TT-65-14022

Trans. of Kogyo Kagaku Zasshi (Japan) v65 n2 p209-13 1962.

6
Persistent Internal Polarization with High
Applied Voltage, by K. Nakamura, et al.
JAPANESE, per, Denshi Shashin, Vol VI, No 1,
1964, pp 18-22.
AFS JS-54

K. Nakamura

Maten
~~Sci. Tech.~~
Apr 67

524,758

TT-64-10577

Nakamura, Koidchi and Kawasaki, Shigeji.
INOCULATION OF GRAY CAST IRON: ON THE COM-
POSITION OF THE MOLTEN METAL, VOLUME OF
INOCULANT AND MASS EFFECT. [1963] 10p (foreign
text included) 4refs
Order from SLA \$1.10

TT-64-10577

Trans. of Imono (Japan) 1960, v. 32, no. 9, p. 35-37.

DESCRIPTORS: *Cast iron, Crystallization, Calcium
compounds, Silicon compounds, Castings, Tensile
properties, Hardness, Grain structure (Metallurgy).

1. Title: Inoculation
(metallurgy)
1. Nakamura, K.
- II. Kawasaki, S.
- III. Title: On the ...

(Metallurgy--Ferrous Metals, TT, v. 11, no. 9)

Office of Technical Services

The Dynamic Problems of the Wheel Axles of
Railway Vehicles (Report 1), Method of Stress
Measurement, by K. Nakamura.

JAPANESE, per, J Railway Eng Kes Japan, Vol
XIII, pp 289-296, 1956.

INSDOC-T1813

Sci - Engr

Jun 59

89,381

A New Method of Forming and Transferring
an Electrostatic Charge Pattern,
by K. Makamura, 11 pp.
JAPANESE per, Denzhi Shashin, Vol V, No 2,
1963, pp 46-51.
ATS-6476J

Sci - Chem, Elec
Jul 66

~~105,875~~
105,875

Nakamura, Kokichi and others.
STUDY ON HIGH-STRENGTH CAST IRON. REPT. 6
RELATION BETWEEN THE STRENGTH OF CAST
IRON AND THE STRUCTURE THEREOF, AS VIEWED
ESPECIALLY FROM THE POINT OF GRAPHITE CON-
TAINED IN IT. [1963] [7p] (foreign text included)

Srefs

Order from SLA \$1.10

TT-64-10578

Trans. of Imono (Japan) 1958, v. 30, no. 4, p. 260-261.

DESCRIPTORS: *Cast iron. *Metallography, Graphite.
*Tensile properties. Grain structure.

(Metallurgy--Ferrous Metals, TT, v. 11, no. 9)

TT-64-10578

I. Nakamura, K.
II. Title: Relation ...

Office of Technical Services

61-10596

Nakamura, Kōichi.

RUPTURE BEHAVIOR OF PLASTICIZED FILMS.

Rept. no. 4 of Studies on the Fracture of Cellulose Triacetate Films. [1961] 13p. 7 refs.

Order from SLA mi\$2.40, ph\$3.30

61-10596

Trans. of Kōbunshi Kagaku (Japan) 1960, v. 17, no. 183, p. 403-407.

Several types of commercial plasticizers were mixed with cellulose acetate and the resulting relations with the static and impact rupture energies were studied. Results indicated that for a specific plasticizer Boyer's equation (J. Appl. Phys. 22: 723, 1951) is valid for the relationship between the plasticizer quantity and the tensile strength. Toughness and impact rupture energy are highest by the use of a plasticizer whose solvent power is of the degree causing a slight swelling of cellulose triacetate. Furukawa's equation $\ln E = \ln E_0 - \{1 + \exp(h''/kT)\} \cdot x / \{1 + \exp(h/kT)\}$, is applicable to the relationship between (Materials--Plastics, TT, v. 5, no. 12) (over)

1. Plastic films--Mechanical properties
2. Plasticizers--Test results
1. Nakamura, K.
- II. Title: Studies...

Office of Technical Services

12 466

US-14

NAKAMURA M., SUZUKI S.

The metallographic effect of oxygen on zirconium

Reports of the Japan Government Industrial Research Institute,

7, No. 9, 652-657 (1958)

JJ-1751. \$ 7.90 - English

E u r a t e m

Large-Sized Capped Steel Ingot for
Rolled Sheet, by M. Nakamura et al.
JAPANESE, per, Nippon Kokan Tech. Rep.
Dec. 1963, pp 17-24.
*BISI 4040

Sci-M/M
May 65

~~270,455~~

TT-65-14263

Field 7C

Nakamura, M.; Gunji, K.
STUDIES ON PROPYLENE-PALLADIUM CHLORIDE AND
ANILINE-PALLADIUM CHLORIDE COMPLEX. 20p
(foreign text included) 16refs.
Order from SLA: \$1.60 as TT-65-14263

Trans. of Sekiyu Gakkaishi (Japan) v6 n3 p191-6 1963.
Another trans. is available from SA \$25.00 as
SA-SEKI-6-3-1, 13p.

A365206

MR 677

13 352

US-4 US-5

NAKAMURA M.

Skull type arc-melting furnace for titanium. I. Trial construction procedure

Nagoya Kogyo Gijutsu Shikensho Hokoku, 8, No. 4,
311-316 (1959)

\$ 3.30 (ph), \$ 2.40 (mf), 60-15284 - English

E u r a t o m

The Metallographic Effect of Oxygen on Zirconium,
by M. Wakamura, S. Suzuki.

JAPANESE, per, ^R Repts Govt Ind Res Inst Nagoya,
Vol VII, No 9, 1958, pp 652-657.

ATS JJ-1751

Sci - *chem*
Jul 59

90,474

Nakamura, Masanobu and Gunji, Koki.
STUDIES ON SYNTHESIS AND X-RAY SPECTRA OF
ETHYLENE-PALLADIUM CHLORIDE COMPLEX.
[1963] [17p] 9refs
Order from SLA \$1.60

63-20006

Trans. of Sekiyu Gakkai Shi (Japan) 1962, v. 5, p. 720-724.

DESCRIPTORS: *Complex compounds, *Ethylenes,
*Palladium compounds, *Chlorides, Synthesis (Chemistry), X-ray diffraction analysis, Acetaldehydes, Vinyl radicals, Acetates, Acetals, *Catalysts, *Organic solvents.

An ethylene-palladium chloride complex was easily formed by direct reaction ethylene with palladium chloride in a non-polar solvent system, such as n-heptane, carbon tetrachloride, benzene, or p-xylene. (Chemistry--Organic, TT, v. 10, no. 12) (over)

63-20006

I. Nakamura, M.
II. Gunji, K.

6100

Office of Technical Services

Chemical Studies on the Body Tissues of the Salmon,
Oncorhynchus Keta, After Spawning, by Teitoku
Uno, Toshio Tokunaga, Masayoshi Nakamura,

JAPANESE, per, Bulletin of the Hokkaido Regional
Fisheries Research Laboratory, No 14, 1956, pp 89-95.

Dept Interior
K 8K361 A278 No 29

Sci - Biol
May 61

148,858

TT-65-14263

Field 7C

Nakamura, M.; Gunji, K.
STUDIES ON PROPYLENE-PALLADIUM CHLORIDE AND
ANILINE-PALLADIUM CHLORIDE COMPLEX. 20p
(foreign text included) 16refs.
Order from SLA: \$1.60 as TT-65-14263

Trans. of Sekiyu Gakkai Shi (Japan) v6 n3 p191-6 1963.
Another trans. is available from SA \$25.00 as
SA-SEKI-6-3-1, 13p.

MR 677

Border Problems of Communist China, by Motoo
Nakamura, 10 pp.

JAPANESE, per, Tairiku Mondai, Vol XII, No 7,
1963, pp 46-52. (Call to Vol 12, No 7 1963 Eng Tr)

Army Map Service

FE - China
Pol
Dec 63

243,997

The Resolution of Amino Acids by Means of Paper
Chromatography, by N. Nakamura, 13 pp.

JAPANESE, per, J Japan Chem, Vol V, 1951,
pp 457-461.

SIA Tr 2464

Sc- Chemistry
Sep 57

52,979

59
Decomposition of Boron Nitride with Acid and
the Effects of Some Oxidizing Agents, by
Nakamura, Sen-ichi,
JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXIII,
1960, pp 903-906.
*AEC 113-23

Nakamura, Sen-ichi

Sci-Chem
May 67

Nakamura, Senichi, Azuma, Nobuyuki, and Arai,
Zenzaburo.
DECOMPOSITION OF BORON NITRIDE WITH ACID
AND THE EFFECTS OF SOME OXIDIZING AGENTS.
[1961] 12p. 8 refs.
Order from SLA mi\$2.40, ph\$3.30 61-10589

Trans. of Kogyo Kagaku Zasshi (Japan) 1960, v. 63,
no. 6, p. 903-906.

(Chemistry--Physical, TT, v. 5, no. 12)

61-10589

- I. Boron nitrides--
Decomposition
- I. Nakamura, S.
- II. Azuma, N.
- III. Arai, Z.

Office of Technical Services

Nakamura, Shoichi.
METHOD OF TREATING VINYL ACETATE-
METHANOL MIXED LIQUOR. Feb 64 [11p]
Order from SA \$16.00 SA Code-P-246

Trans. in manuscript of published Japanese patent
6459/1963, 20 May 63, cl. 16-B-612 (16-B-411)
(13-A-231) (appl. no. 8565/1960, 14 Mar 60) (Abstract
available)

DESCRIPTORS: *Acetates, *Methanols, Mixtures,
Separation, Distillation, Vinyl plastics, Preparation,

The invention involves a method of treating vinyl
acetate-methanol mixed liquor characterized by ex-
tracting in counter-current vinyl acetate-methanol
mixed liquor with extracting agent such as water,
aqueous solution of salt, separating into vinyl acetate
or vinyl acetate-methanol mixed liquor above azeotropic
(Chemistry--Organic, TT, v. 11, no. 6) (over)

TT-64-12564

1. Title: Countercurrent
extraction
2. Title: Vinyl acetate
I. Nakamura, S.
II. Patent (Japan) pub. 38-6459
III. SA-Code-P-246
IV. Seizaburo Aoki, Fujisawa
(Japan)

13776

Office of Technical Services

On the Larval Stages of Four Species of Ticks of
the Family Ixodidae, by T. Nakamura, et al.
JAPANESE, rpt, Rep Gov Exp Sta Anim Hyg Tokyo.
No 19, 1942, pp 34-39.

HEB NIH
4-47-69

on loan only

T. Nakamura

Sci/BQM
Jun 69

383,155

On Life History of Hemaphysalis Bispinosa
Neumann, 1897, by T. Nakamura.
JAPANESE, per, Rep Gov Rep Sta Asia Rep Tokyo,
No 19, 1942, pp 21-23.

HEM IIII

9-37-68

ON LOAN ONLY

T. NAKAMURA

Sol/DAM
Nov 68

368,506

Manufacture of Hexachlorocyclohexane (1225 words),
by H. Uota and T. Nakamura.

JAP, Patent No 4375 (1950).

Asso Tech Svc 97E1J

Sci

Aug 58

69, 800

61-16125

Nakamura, Tadaaki.

STUDIES ON POLYGLUCOSE. [Paper] presented at the
[Annual Conference] of the Chemical Society of Japan
(no. 12) 2 Apr 59. [1961] [16]p. 14 refs.
Order from SLA \$1.60

61-16125

Trans. of Kogyo Kagaku Zasshi (Japan) [1960] v. 63
[no. 10] p. 1769-1772.

DESCRIPTORS: Saccharides, *Glucose, *Polymerization,
Condensation reactions, Polymers.

I. Nakamura, T.
II. Title: Annual...

Office of Technical Services

(Chemistry--Organic, TT, v. 6, no. 5)

Apparatus for the Halting Method of Spun
Yarn, by Y. Nakamura.
JAPANESE, Patent Publication SHO 44-2 054.
NYC-69-16592-131

y. nakamura

Sci-Mech
Feb 70

402,867

53
Insoluble High Polymers Containing Thio Groups, 100
by Y. Nakamura.
JAPANESE, par, Kogyo Kagaku Zasshi, Vol 58,
1955, pp 269-273.
HTC-69-16200-07C

y. Nakamura

Sci-Chem
Feb 70

402,901

The Corrosion of Aluminum Alloys in Contact With Other Metals and Methods of Preventing It, Part I, by Masao Kato, Yasuji Nakamura, 9 pp.

^{per}
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DESCRIPTORS: *Polyester plastics, Preparation,
Synthesis (Chemistry), *Ethylenes, *Glycols, *Phthalic
acids, Esterification, Organic solvents.

(Materials--Plastics, TT, v. 10, no. 9)

63-22281

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- III. Patent (Japan) pub.
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DESCRIPTORS: *Vinyl radicals, Methyl ethers,
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DESCRIPTORS: *Vinyl plastics, Manufacturing methods,
Vinyl radicals, *Ethers, Butyl radicals, Propyl
radicals, Polymerization, Catalysts, *Carbon tetra-
chloride, *Ziegler catalysts, *Magnesium compounds,
*Aluminum compounds, Ethyl radicals, Bromides,
Metalorganic compounds.

(Materials--Plastics, TT, v. 10, no. 4)

- I. Nakano, S.
- II. Iwasaki K.
- III. Patent (Japan)
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DESCRIPTORS: Elastomers, *Polyethylene plastics,
Manufacturing methods, *Butenes, Polymerization,
Copolymerization, Metalorganic compounds, *Ziegler
catalysts, *Boron compounds, Fluorides, *Magnesium
compounds, Aluminum compounds, Ethyl radicals,
Benzyl radicals, Bromides.

(Materials--Elastomers, TT, v. 10, no. 4)

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DESCRIPTORS: *Vinyl plastics, Manufacturing
methods, Vinyl radicals, *Ethers, Polymerization
Metalorganic compounds, *Ziegler catalysts, *Magne-
sium compounds, Phenyl radicals, Benzyl radicals,
Alkoxy radicals, Buryl radicals, Chlorides, Bromidea.

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63-17683

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